Interview Summary	Application No.	Applicant(s)
	10/717,385	NIKITIN ET AL.
	Examiner	Art Unit
	Bernard D Pianalto	1762
All participants (applicant, applicant's representa	tive, PTO personnel):	
All participants (applicant, applicant's representa (1) Bernard D Pianalto.	tive, PTO personnel):	

Type: a)∑ Telephonic b) Video Conference c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☑ No. | Yes, brief description: _____.

Claim(s) discussed: claim 38.

Identification of prior art discussed: none.

Agreement with respect to the claims f)⊠ was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: It was agreed to delete "transducer" in claim 38 and insert --- method --- in its stead.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available a symmany thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MIST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE. OR THE MALIEND DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO PILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attacked sheet.

1 40

BERNARD PIANALTO PRIMARY EXAMINER

Evaminer's signature if required

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

U.S. Patent and Trademark Office PTOL-413 (Rev. 04-03)

Interview Summary

Paper No. 0504

Summary of Record of Interview Requirements

Mentual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record
A complete witten statement es to the existance of any face-bi-face, ideo conference, or helphone interview with regard to an application must be made of record in the application without or not an appreciated with the examine was rescubed at the interview.

Title 37 Gode of Federal Regulations (CFR) § 1.133 Interviews Paragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasone presented at the interview as warranting feverable action must be fixed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135, (35 U.S.C., 132)

All business with the Palart of Trademark Office should be impacted in writing.

All business with the Palart of Trademark Office should be impacted in writing. The assertant alterial state of applicants or their uttorways or agents at the Palart and Trademark Office is sunscessary. The action of the Palart and Trademark Office will be based exclasively on the written record in the Office. Ho attention will be paid to early slegged orange princips, including, or understanting in relation to which these is designeemed of doubt.

The ection of the Patent and Trademerk Office cannot be based exclusively on the written record in the Office if that record is itself

incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the atterney or agent to make the substance of an interview of record in the application file, unless the responsibility of the applicant or the atterney or agent to make the substance of an interview of record in the application file, unless that the properties of the application file, unless that the properties of the application file application file.

the examiner indicates he or a level of op. It is the examiner's responsibility to see that such e need of a made and to correct interiest inaccurates which head directly on the question of particulation.

Examiners must complete on interview Gummary Form for each interview to the order of substance here been discussed during the contraction of the particulation o

out lipsographical errors or unestable last soft in Office actions or the life, are evoluted from the Netwern excrutation procedures below. When the substance of an interface to complicity procedure and actionates and manifestation, no separative interview for summary Found is required. The histories dummary from that be given an appropriate Paper No, placed in the right hand portion of the file, and filled on the "Codelina" selection that the snaper. In a procedural interview, a depict of the forms given this begans (or attempt or greated with exceeding the state of the specific of the superior of a specific of the codesion of the interview. The codesion of the interview is the state of the specific of the s

The Form provides for recordation of the following information:

Application Number (Series Code and Serial Number)

- Name of applicant
 Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personel)
 Name of perticipant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or e demonstration conducted
 An identification of the specific prior art discussed
- An indication whether en agreement was reached and if so, a description of the general neture of the agreement (may be by
 etitschment of a copy of amendments or claims agreed so being allowable). Note: Agreement as to allowability is tentetive and does
 not restrict further action by the examiner to the contravy.
 - The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is dealwhile that the examines orally remind the applicant of his or her obligation to record the substance of the interview or advances. It should be need, however, that the letterview Cummary Form will not be made, the considered a complete and proper recordation of the interview unless it includes, or is supplimented by the applicant or the examiner to include, all of the applicable ferms required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

describe those arguments which he or she feels were or might be persuasive to the exeminer.)

1) A brief description of the nature of any exhibit shown or eny demonstration conducted,

accurate, the examiner will give the applicant an extendable one month time period to correct the record.

an identification of the cloime discussed,
 an identification of the specific prior art discussed.

4) en identification of the principal proposed emendments of a substantive nature discussed, unless these are already described on the interview Summary Form completed by the Examiner.

5) a brief identification of the general thrust of the principal arguments presented to the exeminer. (The dentification of arguments need not be lengthy or elaborate. A wrotation or highly detailed description of the arguments is not required. The identification of the arguments is sufficient the general nature or thrust of the principal arguments made to the examiner can be understood in the contact of the epipication file. Of course, the epipication may delete to emmeastize and fully

6) a general indication of any other pertinent matters discussed, and 7) if appropriate, the general results or outcome of the interview unless already described in the interview Summary Form completed by the examiner.

the examiner.

Examplers are expected to carefully review the epplicant's record of the substance of an interview. If the record is not complete and

Exeminer to Check for Accuracy

If the claims are allowable for other reasons of record, the examiner ehoold send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "interview Record OK" on the paper recording the substance of the interview alone with the date and the examiner's initials.